

CE MODELS SJ 12 SJ 16



SJ 12 SJ 16 SK ACK

Skyjack has established itself as an industry leader in providing the most robust and reliable aerial work platforms. Skyjack's new self propelled vertical mast lifts are no different, utilizing the same design features while providing a compact footprint and superior maneuverability. Models are available in two configurations; the SJ 12 with a working height of 5,48 m, and the SJ 16 with a working height of 6,70 m.

When operating in tight workspaces, a high degree steer angle allows both models superior functionality

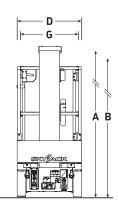
and flexibility by offering zero inside turning radius. The SJ 12 and SJ 16 also both feature a 0,41 m traversing platform, providing increased access and the ability to reach over potential obstacles. A unique slide away platform provides easy access to components, when raised or in the stowed position.

Skyjack's standard colour coded and numbered wiring system with hard-wired relay based controls help to ensure the new SJ 12 and SJ 16 live up to Skyjack's leading reputation for quality and serviceability.



SJ 12 SJ 16 Self Propelled Vertical Lifts

Specifications*	SJ 12	SJ 16
A Work Height	5,48 m	6,70 m
B Raised Platform Height	3,65 m	4,87 m
C Lowered Platform Height	0,45 m	0,51 m
D Overall Width	0,76 m	0,76 m
E Overall Length	1,37 m	1,37 m
F Stowed Height	1,76 m	1,76 m
G Platform Width (Inside Dimension)	0,67 m	0,67 m
H Platform Length (Inside Dimension)	0,97 m	0,97 m
Ground Clearance (Stowed)	6,35 cm	6,35 cm
Ground Clearance (Elevated)	1,91 cm	1,91 cm
Weight	782 kg	966 kg
Local Floor Load (with rated load)	790 kPa	864 kPa
Local Floor Load (no load)	583 kPa	629 kPa
Gradeability	30%	30%
Turning Radius (Inside)	0	0
Turning Radius (Outside)	1,42 m	1,42 m
Drive Speed (Stowed)	4,0 km/h	4,0 km/h
Drive Speed (Raised)	0,8 km/h	0,8 km/h
Maximum Drive Height	Full Height	Full Height
Capacity (Overall)	227 kg	227 kg
Maximum # of Persons	2	2



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Skyjack UK

Unit 1, Maes-y-Clawdd Maesbury Road Industrial Estate Oswestry, Shropshire, SY10 8NN Tel: +44 1691 676235 Fax: +44 1691 676239 Email: info@skyjackeurope.co.uk

www.skyjack.com

Skyjack AB (Sweden) Marieholmsgatan 2

415 02 Göteborg Sweden Tel: +46 31212245 Fax: +46 31212066

Skyjack SAS (France) Lieudit Les Pretes

22 bis rue de l'avenir 38150 Chanas France Tel: +33 474 20 30 20 Fax: +33 474 20 58 93

STANDARD FEATURES

- Drivable at full height
- Variable speed, front two wheel hydraulic drive
- Zero inside turning radius
- Dual holding brakes
- Proportional controls
- 0,41 m Traversing platform
- 24V DC power source
- Low voltage battery protection
- 30% gradeability
- Solid rubber, non-marking tyres
- Pothole protection system
- Wiring for AC outlet at platform
- 12.5m/s wind rating (SJ12 only)
- Tilt alarm with drive & lift cut-out
- All motion audible alarm
- Lanyard attachment points
- Operator horn
- Lift rings/tie downs
- Full height spring hinged gate
- Relay based control system
- Colour coded and numbered wiring system

OPTIONS‡

- Flashing light
- AC inverter
- Half height spring hinged gate
- Light duty pipe rack/steel stud rack
- Tool tray

‡ Capacities, and machine weights may differ when options are added.

Skyjack Hebebühnen Gmbh (Germany) Wullener Feld 27 D-58454 Witten Tel: +49 2302 2026909 Fax: +49 2302 2025671



